

# COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE ALHAMBRA, CALIFORNIA 91803-1331

http://dpw.lacounty.gov

ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA. CALIFORNIA 91802-1460

June 16, 2015

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

**Dear Supervisors:** 

**ADOPTED** 

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

ACTING EXECUTIVE OFFICER

37

June 16, 2015

ADOPT, ADVERTISE, AND AWARD CONSTRUCTION CONTRACT
APPROVE THE PROJECT NAME CHANGE FOR
THE GENERAL WILLIAM J. FOX AIRFIELD NEW EXIT TAXIWAY H
REVISED BUDGET INCREASE AND APPROPRIATION ADJUSTMENT
CAPITAL PROJECT NO. 69307
CITY OF LANCASTER
(SUPERVISORIAL DISTRICT 5)

(4 VOTES)

#### SUBJECT

Approval of the recommended actions will approve the General William J. Fox Airfield New Exit Taxiway H project name change, increase the total project budget, and appropriation adjustment; adopt the plans and specifications, allow advertising for construction bids, and delegate authority to the Director of Public Works or her designee to award and execute a construction contract for the General William J. Fox Airfield New Exit Taxiway H, in the City of Lancaster.

#### IT IS RECOMMENDED THAT THE BOARD:

- 1. Approve the project name change from General William J. Fox Airfield Angled Exit Taxiway project to General William J. Fox Airfield New Exit Taxiway H, Capital Project No.69307.
- 2. Approve the budget increase in the amount of \$150,000 for a revised total project budget of \$1,850,000.
- 3. Approve the appropriation adjustment to transfer \$8,000 from the Department of Public Works, Aviation Enterprise Fund, and appropriate \$142,000 for Federal and State Grant reimbursements for the General William J. Fox Airfield New Exit Taxiway H, Capital Project No.69307.

- 4. Advertise the project and adopt the plans and specifications that are on file in the Construction Division of the Department of Public Works for construction of an exit taxiway for Runway 06 for the General William J. Fox Airfield New Exit Taxiway H, Capital Project No. 69307, at an estimated construction contract cost between \$1,100,000 and \$1,500,000.
- 5. Instruct the Acting Executive Officer of the Board of Supervisors to advertise the General William J. Fox Airfield New Exit Taxiway H project for construction bids in accordance with the Instruction Sheet for Publishing Legal Advertisement, and which are to be received and opened before 11 a.m. on July 21, 2015, in accordance with the Notice Inviting Bids.
- 6. Authorize the Director of Public Works or her designee to determine the apparent lowest responsive and responsible contractor bid.
- 7. Authorize the Director of Public Works or her designee to award and execute a construction contract with the apparent lowest responsive and responsible bidder within the estimated cost range, approve the Faithful Performance and Labor and Material Bonds and insurance certificate submitted by the lowest responsive and responsible bidder, and authorize the Director of Public Works or her designee to deliver the project.
- 8. Delegate to the Director of Public Works or her designee the following authority in connection with this contract: (1) approve and execute change orders within the same monetary limits delegated to the Director of Public Works under Section 2.18.050 of the Los Angeles County Code relative to the construction of County buildings; (2) allow substitution of subcontractors and relief of bidders upon demonstration of the grounds set forth in Public Contract Code Sections 4100 et seq. and 5100 et seq., respectively; (3) accept the project upon its final completion; (4) release retention money withheld consistent with the requirements of Public Contract Code Sections 7107 and 9203; and (5) extend the date and time for the receipt of bids consistent with the requirements of Public Contract Code Section 4104.5.

### PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended actions is to approve the project's name change, approve the budget increase in the amount of \$150,000 for a revised total project cost of \$1,850,000, approve an appropriation adjustment, adopt the plans and specifications, advertise for construction bids, and delegate authority to the Director of Public Works or her designee to award and execute a construction contract to complete the General William J. Fox Airfield New Exit Taxiway H project.

On November 12, 2013, the Board approved the General William J. Fox Airfield Angled Exit Taxiway project (Capital Project No. 69307), which was originally designated as an angled exit taxiway. The Board also authorized the Director or her designee to apply for a Federal Aviation Administration (FAA) grant and accepted the FAA Airport Improvement Program (AIP) grant; and to apply for and accept a State of California Department of Transportation (Caltrans) California Aid to Airports Program (CAAP) AIP matching grant.

Since that time, the alignment was redesigned to be a perpendicular (90 degree) connecting taxiway satisfying the geometric criteria stipulated in FAA Advisory Circular 150/5300-13A, Airport Design, dated September 28, 2012. Also, since the new exit taxiway is perpendicular to the runway, it allows aircraft to exit in both runway directions. Therefore, the Department of Public Works is recommending the name be changed to General William J. Fox Airfield New Exit Taxiway H Airport

Improvement Project. Due to escalation and increased design, engineering cost for redesigning the project to a perpendicular configuration, the current construction cost estimate reflects an increase of \$70,000 to the total project cost, as well as an increase in project management and inspection services for a revised budget increase of \$150,000.

Public Works recommends delegating authority to the Director or her designee to award the construction contract to the lowest responsive and responsible bidder, because the FAA AIP grant agreement must be executed within one week of determination of the lowest responsive and responsible bidder in order to receive the AIP grant funds.

The FAA awards grants based on bid offers; therefore, the next step is to solicit construction bids by advertising the project. If the lowest responsive and responsible bid exceeds the Board-approved project budget, Public Works will return to the Board to recommend adoption of a new revised project budget.

## **Implementation of Strategic Plan Goals**

The Countywide Strategic Plan directs the provisions of Operational Effectiveness/Fiscal Sustainability (Goal 1) and Integrated Services Delivery (Goal 3). The recommended actions will help achieve these goals by providing an improved facility to accommodate airport customers, support quality public works infrastructure services to the surrounding communities, and use grant funds from outside sources to supplement the County's expenditures.

#### FISCAL IMPACT/FINANCING

There will be no impact to the County General Fund.

The estimated construction contract cost to complete the project is in the range of \$1,100,000 to \$1,500,000.

On November 12, 2013, the Board approved the project with a total project cost of \$1,700,000, which included construction contract, change order allowance, material testing, topographic surveying, engineering design, construction inspection, and project administration. The current estimated construction cost has increased by \$70,000, design consultant services by \$40,000, and project management and inspection costs by \$40,000. Therefore, the new estimated project cost has increased by \$150,000, for a revised total project cost estimate of \$1,850,000 (Attachment I).

Approval of the appropriation adjustment (Attachment III) will appropriate \$150,000 to fund the budget increase, which will be offset by a Federal and State Grant; and Public Works' Aviation Enterprise Fund (M02 Enterprise Fund). The anticipated FAA AIP grant increase of \$135,000 will reimburse a minimum of 90 percent of the total project cost. Caltrans CAAP AIP matching grant will fund \$7,000, which equates to a maximum of 5 percent of the FAA AIP grant amount (Attachment II), and the remaining \$8,000 will be funded by the M02 Enterprise Fund.

#### FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The project is part of Public Works' ongoing program for construction of airports. It will be advertised in accordance with Section 20125 of the State Public Contract Code.

The project is to be completed in 70 working days. It is anticipated the work will start in October 2015 and be completed in March 2016.

On November 12, 2013, the Board adopted the project designated as an angled exit taxiway. Since that time the alignment was redesigned to be a perpendicular (90 degree) connecting taxiway, satisfying the geometric criteria stipulated in the FAA Advisory Circular 150/5300-13A, Airport Design, dated September 28, 2012. The new exit taxiway perpendicular to the runway, will allow aircraft to exit in both runway directions. Therefore, Public Works is recommending the name be changed to General William J. Fox Airfield New Exit Taxiway H for better description of the project.

Delegating to the Director or her designee the authority to award and execute the construction contract will allow for an accelerated process for project delivery, which will help ensure Federal and State timeline requirements for funding are met.

The contract agreement will be in the form previously reviewed and approved as to form by County Counsel.

The award of this contract will be in full compliance with Federal, State, and County regulations. The project specifications contain provisions requiring the contractor to comply with terms and conditions supporting the Board's ordinances, policies, and programs, including, but not limited to: Reporting of Improper Solicitations, Board Policy No. 5.060; Notice to Contract Employees of Newborn Abandonment Law (Safely Surrendered Baby Law), Board Policy No. 5.135; Contractor Employee Jury Service Program, Los Angeles County Code, Chapter 2.203; Notice to Employees Regarding the Federal Earned Income Credit (Federal Income Tax Law, Internal Revenue Service Notice 1015); Contractor Responsibility and Debarment, Los Angeles County Code, Chapter 2.202; the Los Angeles County's Child Support Compliance Program, Los Angeles County Code, Chapter 2.200; the Los Angeles County's Defaulted Property Tax Reduction Program Ordinance, Los Angeles County Code, Chapter 2.206; and the standard Board-directed clauses that provide for contract termination or renegotiation.

The State Public Contract Code requires the County to award construction contracts to a responsible contractor with the lowest responsive bid, which is defined as the firm that: (1) submits the bid with the lowest cost; (2) is deemed by the County to be responsive to specific criteria under the solicitation including, but not limited to, licensure, bonding, and insurance requirements; and (3) is determined by the County to be a responsible bidder by exhibiting the capability, capacity, experience, trustworthiness, and financial wherewithal to perform the work required under the bid solicitation.

To ensure the contract is awarded to a responsible contractor with a satisfactory history of performance, bidders are required to report violations of the False Claims Act, criminal convictions, civil litigation, defaulted contracts with the County, complaints filed with the Contractor's State License Board, labor law/payroll violations, and debarment actions. As provided for in Board Policy No. 5.140, the information reported by the contractor will be considered before making a recommendation to award.

The plans and specifications include the contractual provisions, methods, and material requirements necessary for this project and are on file with Public Works.

In accordance with the Board's Civic Art Policy adopted on December 7, 2004, as revised on December 15, 2009, the project is exempt from Civic Art fees because the project includes repairs and maintenance to Airport infrastructure and runways.

### **ENVIRONMENTAL DOCUMENTATION**

On November 12, 2013, Agenda Item No. 23, the Board found the project to be categorically exempt from the provisions of the California Environmental Quality Act.

### **CONTRACTING PROCESS**

The project will be contracted on an open-competitive bid basis. A recommendation for award by the Director or her designee will be made upon review of the bids meeting the criteria established by the Board and the State Public Contract Code. The County Local Small Business Enterprise preference will not be applied to the determination of the lowest responsive and responsible bidder. To be eligible for the Federal funds, financing the majority of the project, Title 49, Code of Federal Regulations, requires award to the lowest bidder.

Advertising for construction bids will be in accordance with the County's standard Instruction Sheet for Publishing Legal Advertisements.

To increase contractor awareness of Public Works' program to contract work out to the private sector, this project will be listed on both the County's "Doing Business with Us" and Public Works' "Contract Opportunities" websites for upcoming bids.

## **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

There is no impact on current County services.

The project will have a positive impact for airport customers and the surrounding communities by providing an improved and more accommodating facility.

Hail Farher

## **CONCLUSION**

Please return one adopted copy of this letter to the Chief Executive Office, Capital Programs Division; and to the Department of Public Works, Construction Division.

Respectfully submitted,

**GAIL FARBER** 

Director

GF:JTS:Ig

**Enclosures** 

c: Chief Executive Office (Rochelle Goff)
County Counsel
Executive Office
Internal Services Department (Countywide Contract Compliance)

# Attachment I

# II. PROJECT BUDGET SUMMARY

Project Activity	Adopted Project Budget	Impact of this Action	Revised Project Budget
Construction		•	
Low-Bid Construction Contract	\$1,300,000	\$70,000	\$1,370,000
Job Order Contract	0	0	0
Change Orders	130,000	0	130,000
Departmental Crafts	0	0	0
Youth Employment	0	0	0
Construction Consultants	0	0	0
Misc. Expense	0	0	0
Telecomm Equip – Affixed to Building	0	0	0
Civic Arts	0	0	0
Subtotal	\$1,430,000	\$70,000	\$1,500,000
Consultant Services			
Site Planning	0	0	0
Hazardous Materials	0	0	0
Geotech/Soils Report and Soils Testing	0	0	0
Material Testing	\$10,000	0	\$10,000
Cost Estimating	0	0	0
Topographic Surveys	10,000	0	10,000
Construction Management	0	0	0
Construction Administration	0	0	0
Environmental	j o	0	0
	0	Ö	0
Move Management	0	Ö	Ò
Equipment Planning	Ö	Ö	0
Legal	0	Ö	0
Construction/Change Order	140,000	40,000	180,000
Other: Design Engineering	\$160,000	\$40,000	\$200,000
Subtotal	\$100,000	Ψ-το,οοο	
County Services	0		0
Code Compliance Inspection	0	0	
Quality Control Inspection	\$10,000	0	\$10,000
Design Review	\$10,000	0	φτο,σσσ
Design Services		0	Ì
Contract Administration	1	0	40,000
Project Administration	30,000	\$10,000	10,000
Project Management Support Services	10,000	0	10,000
ISD Contract Compliance	0	0	
DPW Job Order Contract Management	0	0	10,000
ISD ITS Communications	10,000	0	10,000
Project Security	0	0	
Project Technical Support	0	0	
Office of Affirmative Action	0	0	
County Counsel	0	30,000	1
Other: Public Works Construction Inspection	50,000	0	80,000
Sheriff Job Order Contract Management	0	\$40,000	0450.000
Subtotal	\$110,000		\$150,000
TOTAL	\$1,700,000	\$ 150,000	\$1,850,000

# GENERAL WILLIAM J. FOX AIRFIELD, NEW EXIT TAXIWAY H CAPITAL PROJECT NO. 69307

## I. PROJECT SCHEDULE

Project Activity	Proposed Completion Date		
Submit Grant Application to the FAA	February 2015		
Advertise for Construction Bids	July 2015		
Receive FAA Grant Award	August 2015		
Award Construction Contract	September 2015		
Construction Start	October 2015		
Final Acceptance	March 2016		

# Attachment I

## **II. PROJECT BUDGET SUMMARY**

Project Activity	Adopted Project Budget	Impact of this Action	Revised Project Budge		
Construction					
Low-Bid Construction Contract	\$1,300,000	\$70,000	\$1,370,000		
Job Order Contract	0	0	0		
Change Orders	130,000	0	130,000		
Departmental Crafts	0	0	0		
Youth Employment	0	0	0		
Construction Consultants	0	Ö	0		
Misc. Expense	0	0	0		
Telecomm Equip – Affixed to Building	0	0	0		
Civic Arts	o l	Ô	0		
Subtotal	\$1,430,000	\$70,000	\$1,500,000		
Consultant Services	ψ.,,.σσ,σσσ	4.0,000	<b>\$1,000,000</b>		
Site Planning	0	0	0		
Hazardous Materials	ŏ	ŏ	Ŏ		
Geotech/Soils Report and Soils Testing	0	0			
Material Testing	\$10,000	0	\$10,000		
Cost Estimating	\$10,000	0	\$10,000		
Topographic Surveys	10,000	0	10,000		
Construction Management	0	0			
Construction Administration	0	0	0		
Environmental	1	_	0		
	0	0	0		
Move Management	0	0	0		
Equipment Planning	0	0	0		
Legal	0	0	0		
Construction/Change Order	0	0	0		
Other: Design Engineering	140,000	40,000	180,000		
Subtotal	\$160,000	\$40,000	\$200,000		
County Services					
Code Compliance Inspection	0	0	0		
Quality Control Inspection	0	0	0		
Design Review	\$10,000	0	\$10,000		
Design Services	0	0	0		
Contract Administration	0	0	0		
Project Administration	30,000	\$10,000	40,000		
Project Management Support Services	10,000		10,000		
ISD Contract Compliance	0	0	0		
DPW Job Order Contract Management	0	0	0		
ISD ITS Communications	10,000	0	10,000		
Project Security	0	0	0		
Project Technical Support	0	0	0		
Office of Affirmative Action	0	0	Ō		
County Counsel	0	0	O		
Other: Public Works Construction Inspection	50,000	30,000	80,000		
Sheriff Job Order Contract Management	0	0	0		
Subtotal	\$110,000	\$40,000	\$150,000		
TOTAL	\$1,700,000	\$ 150,000	\$1,850,000		

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## Attachment II

# Los Angeles County Chief Executive Office Grant Management Statement for Grants \$100,000 or More

Department: Public Works				· · · · · · · · · · · · · · · · · · ·		·	····	
Grant Project Title and Des	scription	Fritz-1998 - 1896 - 1998 -	er betre pi geografi regist regist		P kathalinis suriyan a, qafagta gaya gal P likati didik bildagay o hi yang gala o miyaya			
General William J. Fox Airfie	eld New Exit Taxiway H					and the state of t		<del></del>
Funding Agencies  Federal Aviation Administration (FAA) and California Department of Transportation (Caltrans)	California Aid to Airports Project  Less that			an 1 week	cceptance Deadline n 1 week after receipt agreement			
Total Amount of Grant Fu \$1,665,000 (FAA) and \$83,			Cour	nty Mat	ch: \$10	02,000		
Grant Period: 8 months (e						ıd Date: (		est.)
Number of Personnel Hire		Full T				art Time:	N/A	
	ations Imposed on the Co						<del>- [</del>	
Will all personnel hired for this program be informed this is a grant-funded program?				No	_N/A			
Will all personnel hired for this program be placed on temporary ("N") items?  Is the County obligated to continue this program after the grant expires?			YesYes	No	_N/A N/A			
If the County obligated to continue this program after the grant expires?  If the County is not obligated to continue this program after the grant expires, the Department will:				1 es_	_ No_	_N/A		
a.) Absorb the program cost without reducing other services			Yes	No	N/A			
b.) Identify other revenue sources (describe below)						<del>-</del>		
				Yes	No_	_N/A		
c.) Eliminate or reduce, as appropriate, positions/program costs funded by the grant.			. Yes	No_	N/A			
Impact of additional perso	onnel on existing space:	- Allywa (Alla An						
N/A								
Other requirements not n	nentioned abovc:							

Department Head Signature

Date: 5-19-15

#### **COUNTY OF LOS ANGELES**

## REQUEST FOR APPROPRIATION ADJUSTMENT

DEPT'S 690 NO.

DEPARTMENT OF PUBLIC WORKS

June 16, 2015

AUDITOR-CONTROLLER:

THE FOLLOWING APPROPRIATION ADJUSTMENT IS DEEMED NECESSARY BY THIS DEPARTMENT. PLEASE CONFIRM THE ACCOUNTING ENTRIES AND AVAILABLE BALANCES AND FORWARD TO THE CHIEF EXECUTIVE OFFICER FOR HIS RECOMMENDATION OR ACTION.

#### ADJUSTMENT REQUESTED AND REASONS THEREFOR

FY 2014-15

4 - VOTES

SOURCES

**USES** 

BA DETAIL - SEE ATTACHMENT PAGE 1

BA DETAIL - SEE ATTACHMENT PAGE 1

SOURCES TOTAL: \$ 158,000

**USES TOTAL:** \$ 158,000

#### JUSTIFICATION

The appropriation adjustment will provide financing for the budget increase of \$150,000 due to additional design and construction of the General William J. Fox Airfield New Exit Taxiway H Project, Capital Project No. 69307. Funding for this project includes \$135,000 of Federal Aviation Administration(FAA) AIP grant, \$7,000 of Caltrans CAAP AIP matching grant, and \$8,000 of Operating Transfer In from the Aviation Enterprise Fund (M02). DPW BA 15-14.

> **BOARD OF SUPERVISORS** COUNTY OF LOS ANGELES

AUTHORIZED S

BOARD OF SUPERVISOR'S APPROVAL (AS REQUESTED/REVISED)

PATRICK ØBAWA ACTING EXECUTIVE OFFICER

REFERRED TO THE CHIEF EXECUTIVE OFFICER FOR --- ACTION

APPROVED AS REQUESTED

RECOMMENDATION

APPROVED AS REVISED

AUDITOR-CONTROLLER

CHIEF EXECUTIVE OFFICER

B.A. NO. 21

ay 28 20 15

# COUNTY OF LOS ANGELES REQUEST FOR APPROPRIATION ADJUSTMENT DEPARTMENT OF PUBLIC WORKS

#### **BUDGET ADJUSTMENT**

FY 2014-15 4 -VOTES

**USES** 

Public Works - Aviation Capital Projects Fund Public Works - Aviation Capital Projects Fund Gen. WM Fox Airfield New Exit Txy H (5) Gen. WM Fox Airfield New Exit Txy H (5) M01-CP-90-8941-65022-69307 M01-CP-604A-65022-69307 Rev: Federal Aid Construction/CP \$135,000 Capital Assets - Infrastructure \$150,000 **INCREASE REVENUE INCREASE APPROPRIATION** Public Works - Aviation Capital Projects Fund Gen. WM Fox Airfield New Exit Txy H (5) M01-CP-88-8783-65022-69307 Rev: State Aid-Construction/CP \$7,000 **INCREASE REVENUE** Public Works - Aviation Capital Projects Fund Gen. WM Fox Airfield New Exit Txy H (5) M01-CP-96-9919-65022-69307 Rev: Operating Transfer In/CP \$8,000 **INCREASE REVENUE** Public Works - Aviation Enterprise Fund Public Works - Aviation Enterprise Fund M02-PW-2000-47000 M02-PW-6100-47000 Services & Supplies \$8,000 Other Financing Uses \$8,000 **DECREASE APPROPRIATION INCREASE APPROPRIATION** 

#### Justification:

Total:

**SOURCES** 

The appropriation adjustment will provide financing for the budget increase of \$150,000 due to additional design and construction of the General William J. Fox Airfield New Exit Taxiway H Project, Capital Project (CP 69307). Funding for this project includes \$135,000 of Federal Aviation Administration(FAA) AIP grant, \$7,000 of Caltrans CAAP AIP matching grant, and \$8,000 of Operating Transfer In from the Aviation Enterprise Fund (M02).

Total:

158,000

\$158,000

ADOPTED
BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES

3 7 JUN 1 6 2015

BA# 211 \$\frac{1}{28/15}

ACTING EXECUTIVE OFFICER